Index of Claims



Application/Control No.

10/552,660 Examiner

Applicant(s)/Patent under Reexamination

HONG, YAN

Art Unit

1637

Young J. Kim

Rejected Allowed

(Through numeral)
Cancelled Restricted

Non-Elected Interference

Appeal 0 Objected

| | | _ | _ | | | | | | 1 | | | |
|----------|--|---------|------|----------------|--|----------|--------------|--|------------|--|----------|--|
| Claim | | | Date | | | | | | | | | |
| Final | Original | 1/3/08 | 200 | _ | _ | | | | | | | |
| | 1 | Y | 1 | | | | | | | | | |
| | 2 | П | | | | | | | | | | |
| | 3 | | | | | | | | | | | |
| | 4 | Ц | | | | | | | | | · | |
| | 1 2 3 4 5 6 | Ц | | | <u> </u> | | | | | | | |
| <u> </u> | 6 | Ц | _ | | ļ | | | | | | | |
| <u> </u> | 7 8 | Н | Н | | <u> </u> | | | - | | | - | |
| | 9 | Н | Н | | | | | | | Н | \dashv | |
| - | 10 | Н | Н | | | | | | | - | \dashv | |
| | 10 11 | H | Н | | | | \vdash | | _ | \vdash | \dashv | |
| - | 12 | t | ۱ | | H | - | | <u> </u> | _ | | \dashv | |
| — | 12 13 14 15 16 17 18 19 20 | 1 | H | | | | - | - | - | | \dashv | |
| — | 14 | V | | - | | | \vdash | | | | \dashv | |
| | 15 | V | 6 | _ | | | \vdash | | | | \Box | |
| | 16 | V | 7 | | | | l | | | | | |
| | 17 | П | | | | | | | | | | |
| | 18 | | | | | | | | | | | |
| | 19 | П | | , | L | | | | | | | |
| | 20 | 2 | _ | | | | | | | | | |
| | 21 | Z | 6 | | _ | | | | | | Ш | |
| L | 22 23 | L | | | | | | | <u>L</u> . | | | |
| | 23 | L | | L. | <u> </u> | | | | <u> </u> | | Ш | |
| | 24 25 | ↓ | | | <u> </u> | | _ | _ | <u> </u> | | Ш | |
| | 25 | ╀ | | | | | | | <u> </u> | _ | Н | |
| | 26 | ╁ | | <u> </u> | _ | | ├— | \vdash | - | ⊢ | \vdash | |
| - | 27 28 | ╁ | _ | | - - | | ┢ | ⊢ | - | ├ | \vdash | |
| | 29 | ╁ | _ | | | \vdash | - | ├ | | | H | |
| — | 30 | ╁ | | | | | | \vdash | | | H | |
| | 30 31 | t | | | | | - | \vdash | | | | |
| - | 32 | t | | Ι | | | | | - | | | |
| | 33 | t | | <u> </u> | T - | | | Г | | | П | |
| | 34 | T | _ | | | | | | | | | |
| | 35 | | | | | | | | | | | |
| | 36 | | | | | | | | | | | |
| ļ | 37 | L | | L | <u> </u> | _ | | <u> </u> | | Ш | Ш | |
| | 38 39 | L | | | <u> </u> | _ | | | | ļ | Ш | |
| <u></u> | 39 | \perp | | L | <u> </u> | _ | <u> </u> | <u> </u> | _ | | Н | |
| <u></u> | 40 | \perp | | <u> </u> | \vdash | \vdash | <u>ا</u> | - | | - | ┟┶┥ | |
| <u> </u> | 41 | - | | <u> </u> | \vdash | <u> </u> | | \vdash | - | - | \vdash | |
| - | 42 | + | | \vdash | | \vdash | ╁ | - | - | ┢ | \vdash | |
| \vdash | 44 | ╁ | _ | \vdash | \vdash | - | | \vdash | \vdash | +- | \vdash | |
| - | 45 | ╁ | _ | – | \vdash | - | \vdash | \vdash | \vdash | + | Н | |
| \vdash | 45 | + | | \vdash | | \vdash | ╁ | - | | \vdash | \vdash | |
| \vdash | 47 | t | | | | \vdash | ╁╌ | \vdash | \vdash | \vdash | H | |
| <u> </u> | 48 | t | | <u> </u> | Ι | | \vdash | | 1 | T | Н | |
| | 49 | t | | t | | 1 | t | T | Т | | П | |
| | 50 | T | _ | T | \vdash | | | Т | Γ | | П | |
| | | _ | | | | | | | - | | | |

| Cla | im | | | | | ate | | | | |
|----------|----------|--|----------|----------|----------|----------|--------------|-------------|----------|----------|
| | | | | | | | \Box | | | |
| Final | Original | | | | | | | | | |
| | 51 | | | | | | | | | |
| | 52 | | | | | | | | | |
| | 53 | | | | | _ | | _ | \Box | |
| <u> </u> | 54 | _ | \Box | | - | | | | | |
| \vdash | 55 56 | | | | | _ | | | _ | |
| - | 57 | | | ! | \vdash | | _ | _ | | |
| - | 58 | | | | | | | | | |
| | 59 | | | | | - | .— | | | |
| _ | 60 | | | _ | | | | | | |
| | 61 | | | | | _ | | | | |
| | 62 | | | | | | | | | |
| | 63 | | | | | | | | | |
| | 64 | | | | _ | | | | L | _ |
| | 65 | L | | | | <u> </u> | | | Щ | ļ |
| <u> </u> | 66 | | \vdash | <u> </u> | | \vdash | \vdash | | - | _ |
| - | 67 68 | | H | <u> </u> | - | \vdash | \vdash | | | |
| | 69 | \vdash | | | - | | | | - | |
| | 70 | | | | \vdash | - | | | \vdash | |
| | 71 | | | | | | | | | |
| | 72 73 | | | | | | | | | |
| | 73 | | | | | | | | [| |
| | 74 | | | | | L | <u> </u> | Ŀ | <u> </u> | _ |
| <u> </u> | 75 | _ | <u> </u> | _ | _ | | <u> </u> | | _ | ┝ |
| - | 76 | | ├— | | | | | | ⊢ | - |
| | 77 78 | | ┝ | | - | _ | | | - | |
| | 79 | | | | | | _ | | | |
| | 80 | | | | | | | | | |
| | 81 | | | | | | | | | |
| | 82 | | | | | | | | | |
| _ | 83 | | _ | | _ | | _ | L. | <u> </u> | _ |
| | 84 | | \vdash | | <u> </u> | - | | \vdash | _ | - |
| | 85 86 | \vdash | - | - | H | \vdash | - | - | \vdash | \vdash |
| - | 87 | \vdash | - | H | | \vdash | | <u> </u> | H | - |
| _ | 88 | | | - | \vdash | \vdash | | | - | |
| | 89 | | Т | Γ | | | | | | |
| | 90 | | | | | | | | | |
| | 91 | | | | 匚 | | L | | 匚 | |
| | 92 | <u> </u> | | _ | _ | _ | _ | | | _ |
| | 93 | <u> </u> | <u> </u> | - | \vdash | _ | \vdash | | \vdash | <u> </u> |
| | 94 95 | - | - | - | \vdash | \vdash | <u> </u> | \vdash | | H |
| | 96 | | | - | - | \vdash | \vdash | | - | \vdash |
| | 97 | ┢╌ | | _ | \vdash | \vdash | | | | - |
| | 98 | | - | \vdash | \vdash | | | | | |
| | 99 | | | | | | | | | |
| | 100 | | | | | | | | | |
| | | | | | | | | | | |

| Claim | | Date | | | | | | | | | | |
|-------------|--|------------|--|--|----------|----------------|---|----------|--|----------------|--|--|
| Final | Original | | | | | | | | | | | |
| | 101 | \vdash | | - | - | - | - | | | \vdash | | |
| | 102 | H | _ | | | | | | | | | |
| | 103 | | | | | | | | | | | |
| | 104 | | | | | | | | | | | |
| | 102 103 104 105 106 | | | | | | | | | | | |
| | 106 | | | | | | | | <u> </u> | | | |
| | 107 | ļ | | | | | | | _ | | | |
| | 108 | | <u> </u> | | | | | | _ | Н | | |
| | 109 | _ | | | | | | | | - | | |
| <u> </u> | 110 111 | ├- | \vdash | | _ | | | | _ | | | |
| | 112 | ├- | ┝ | - | | \vdash | \vdash | | | Н | | |
| | 113 | ╁─ | \vdash | | - | \vdash | \vdash | | \vdash | H | | |
| | 114 | - | | | | | \vdash | _ | | Н | | |
| | 114 115 | \vdash | \vdash | | | \vdash | | | | H | | |
| | 116 | | T | \vdash | <u> </u> | | Ι | | Г | П | | |
| | 116 117 | | | | | | Г | | Г | | | |
| | 118 | | | | | | | | | | | |
| | 119 120 | | | | | | | | Ŀ | | | |
| | 120 | | | | | | | | | | | |
| | 121 122 123 | | | L | | | | Ŀ | L | | | |
| <u></u> | 122 | _ | | L | L | | <u> </u> | _ | _ | | | |
| <u> </u> | 123 | <u> </u> | _ | ▙ | | <u> </u> | <u> </u> | _ | _ | | | |
| <u> </u> | 124 125 126 127 128 129 | <u> </u> | ┞- | \vdash | ļ | <u> </u> | <u> </u> | _ | - | | | |
| | 125 | ├ | - | ├ | _ | - | \vdash | <u> </u> | ├ | H | | |
| - | 127 | \vdash | ├一 | \vdash | ├ | | ┢ | \vdash | ┢ | \vdash | | |
| | 128 | \vdash | ┢ | - | ┢ | | ╁─ | \vdash | - | | | |
| <u> </u> | 129 | | | | \vdash | - | 一 | 1 | Н | | | |
| | 130 | | ┢┈ | | _ | \vdash | \vdash | | | | | |
| | 130 131 | | _ | | Г | | | | | | | |
| | 132 | | | | | | | | | | | |
| | 133 | | | | L., | | L. | | <u> </u> | <u> </u> | | |
| | 134 | | _ | | L | _ | _ | <u> </u> | \vdash | \vdash | | |
| <u></u> | 135 136 | ├ | \vdash | | <u> </u> | | ļ | | ├- | — | | |
| | 136 | ├ ─ | \vdash | - | - | - | <u> </u> | | ├- | | | |
| <u> </u> | 137 | \vdash | - | + | \vdash | ├- | ₩ | - | \vdash | \vdash | | |
| <u> </u> | 138 139 | \vdash | | - | ├- | \vdash | | \vdash | \vdash | \vdash | | |
| | 140 | - | \vdash | \vdash | ╁ | | ┢╌ | ╁ | | + | | |
| \vdash | 141 | \vdash | | T | | \vdash | t | T | T | T | | |
| | 142 | Т | 1 | T | | \vdash | | Γ | | T | | |
| | 143 | 1 | <u> </u> | | | | | | | | | |
| | 144 | | | | | | | | L | | | |
| | 145 | | | | | | | | | | | |
| | 146 | | \Box | | | | 匚 | L | L | <u> </u> | | |
| | 147 | L | $oxed{\Box}$ | | ļ | | _ | | _ | ـــــ | | |
| <u></u> | 148 | <u> </u> | 1_ | <u> </u> | <u> </u> | <u> </u> | Ļ _ | | ┞- | ₩ | | |
| <u></u> | 149 | \vdash | | | <u> </u> | _ | ├ - | _ | ├- | ₩- | | |
| | 150 | <u>L</u> | | | | <u> </u> | $oldsymbol{ol}}}}}}}}}}}}}}}}}$ | L_ | <u></u> | <u></u> | | |